

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**Docket No.: DE920010116US1

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**BEHAVIOR ANALYSIS BASED OPTIMIZATION OF NAVIGATION IN
E-COMMERCE USER INTERFACES**

the specification of which (check one)

 is attached hereto.

 X was filed on June 23, 2003

as Application Serial No. 10/601,996

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

02014279.0

Germany

27/06/2002

 X YES NO

(Number)

(Country)

(Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____(NONE)_____
(Application Serial No.) (Filing Date) (Status) (Patented, Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(List name and registration number)

William J. McGinnis - 25,698

Robert R. Williams - 48,395

James R. Nock - 42,937

John E. Hoel - 26,279

Steven W. Roth - 34,712

Christopher A. Hughes - 26,914

Leslie J. Payne - 26,378

Stanley B. Green - 24,351

Grant A. Johnson - 42,696

Joseph C. Redmond, Jr. - 18,753

Send Correspondence to:

Steven W. Roth

IBM Corporation, Dept. 917

3605 Highway 52 North

Rochester, MN 55901-7829

Customer Number

30206

Direct Telephone Calls to:

Steven W. Roth

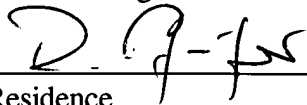
Area Code 507 - 253-1600

Full name of sole or first Inventor

Ronald Pfeifer

Inventor's signature

Date



Nov. 28, 2003

Residence

Forchenweg 2, D-71154 Nufringen, Federal Republic of Germany

Citizenship

German

Post Office Address

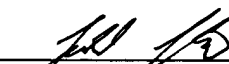
Same as above

Full name of second Inventor

Gerhard Stenzel

Inventor's signature

Date



November 26, 2003

Residence

Heubergstr. 18, D-71083 Herrenberg, Federal Republic of Germany

Citizenship

German

Post Office Address

Same as above

Full name of third Inventor

Kathleen Wolfram

Inventor's signature

Date



05.12.2003

Residence

Romillystrasse 3, D-58515 Luedenscheid, Federal Republic of Germany

Citizenship

German

Post Office Address

Same as above

X This declaration ends with this page.